

Form PTO-1390-MOD (REV 10-96)			Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER 33555-US-PCT										
		TRANSMITTAL LETTER TO T	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)											
	DESIGNATED/ELECTED OFFICE (DO/EO/US)													
CONCERNING A FILING UNDER 35 U.S.C. 371														
		NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
PCT/EP04/014117 12 December 2003 (12.12.03)														
	TITLE OF INVENTION PATHOGENIC BOVINE ENTEROVIRUS, VACCINES, AND DIAGNOSTIC METHODS													
	APPLICANT(S) FOR DO/EO/US													
ANDERSON ET AL.														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.													
2. 3.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay												
		examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).												
4.	Ш	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.												
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
<ul> <li>a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. ☐ has been transmitted by the International Bureau. (See Form PCT/IB/308)</li> </ul>														
_		c. is not required, as the application was filed in the United States Receiving Office (RO/US).  A translation of the International Application into English (35 U.S.C. 371(c)(2)).												
6. 7.	H	Amendments to the claims of the Interna	tional Application under PCT Article 19 (	(35 U.S.C.371(c)(3)).										
	a.  are transmitted herewith (required only if not transmitted by the International Bureau).  b. have been transmitted by the International Bureau.													
		c. have not been made; however, tl	ne time limit for making such amendmer	nts has NOT expired.										
	=	d. have not been made and will not A translation of the amendments to the c	be made.											
		An executed Declaration and Power of A	ttorney (original or copy) (35 U.S.C. 371	(c)(4)).										
10.	=	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.												
	371(c)(5)).													
item	s 1	1. to 16. below concern document(s) or	information included.											
11.		An Information Disclosure Statement und	der 37 CFR 1.97 and 1.98.											
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
13.		A FIRST preliminary amendment.												
4.4		A SECOND or SUBSEQUENT prelimina  An Application Data Sheet under 37 CFF												
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15:	Ц	A substitute specification.												
16.		A change of power of attorney and/or ad												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.												
18.		A second copy of the published Internation	onal Application under 35 U.S.C. 154(d)	n(4).										
19.		A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).												

20. 🛛 Other items or information: postcard

U.S. APPLICATION NO	U.S. AFFEICATION NO. (II KNOWI), 366 07 OTT 1.07			33555-US-PCT					
The following fe	es are submitted:					CALCULATIO	NS PTO USE		
	•	•							
21. Basic	national fee				\$				
22. Examination Fee  If International preliminary examination report was prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)									
All other situations									
23. Search fee									
If Search fee  If Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority									
		TOTAL OF 21, 22 AN	D 23 =			\$ 0			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing o									
program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or thereof.									
Total Sheets	Extra sheets	Number of each addition		RA	TE				
- 100 =	. /50 =	thereof (round up to a wh		X \$	250	\$			
Surcharge of \$1	30 for furnishing the	e oath of declaration later to	han ⊠ 30 e)).			\$ 130			
CLAIMS	NUME	ER FILED NUMBE	R EXTRA	RATE					
Total claims		- 20 =	×	\$	50 	\$	1		
Independent cla		- 3 =   (if applicable)	<del>- +</del>	<del>•</del>	360	\$	<del></del>		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360  TOTAL OF ABOVE CALCULATIONS =									
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be							<b></b>		
filed (Note 37 CFR 1.9, 1.27, 1.28).						\$			
SUBTOTAL =						\$ 130			
Processing fee	of \$130 for furnishing	g the English translation la	ater than 🔲 30 mo	onths from	the				
earliest claimed	priority date (37 CF	·R 1.492(t)).		ATIONIA	+	\$ \$ 130	<u> </u>		
TOTAL NATIONAL FEE =						\$ 130	<u> </u>		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40</b> per property +					<b>S</b>	1			
	000063 190134 10		TOTAL FEE	SENCL	OSED =	\$ 130			
		201107			·	Amount to			
517 130.	ло рн					be: refunded charged			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b.   Please charge Deposit Account No. 19-0134 in the name of Novartis in the amount of \$130 to cover the above fees. A duplicate copy of this form is enclosed.									
		by authorized to charge ar 134 in the name of Novarti		hich may b	e required,	or credit any o	verpayme		
NOTE: Where or (b)) must be	t, a petitior	n to revive (37	CFR 1.1:						
Send all corresp Customer No. 06	ondence to the add 01095, which is cur	lress associated with rently:	David L.	Marks	Mu		- ( -		
One Hea East Ha	te Intellectual Prope alth Plaza, Building nover, NJ 07936-10 ne 29, 2006	104		for Applica 37,881	nts				